

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7165-1493:126 Page 1 of 1

**CATEGORY:** Control Units (Non High-Rise)

**LISTEE:** \*Grinnell Fire Protection Systems, 835 Sharon Dr., Westlake OH 44145  
Contact: R.D. McDonnell (216) 871-9900

**DESIGN:** Model KDR-1000 system. Local, auxiliary, remote station and proprietary system. Refer to listee's data sheet for additional detailed product description and operational considerations.

**OPTIONS:** Refer to listee's data sheet for required/optional accessories. When required for fire alarm operation, accessories shall be CSFM listed.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number and UL label.

**APPROVAL:** Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

**NOTE:** Formerly 7165-0062:030

\*Rev. 09-05-97



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 19, 2001**

*Listing Expires **June 30, 2002***

Authorized By:

**BEN HO**, Supervising Deputy  
Program Manager